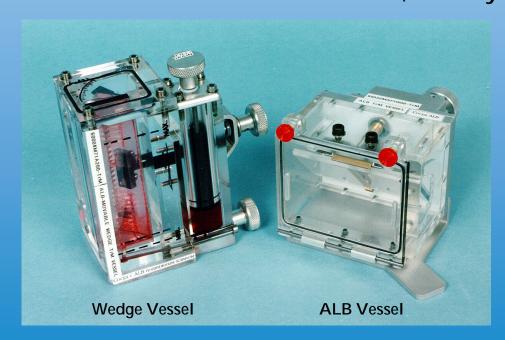


MICROGRAVITY SCIENCE DIVISION SPACE DIRECTORATE



Angular Liquid Bridge (ALB)

Mission: Mir Increment 4 Launch: STS-81, January 12, 1997



Objective:

To observe the discontinuous behavior phenomenon for liquid bridges, the shape and stability of angular liquid bridges, and the rate of spreading of liquid in a wedge vertex and compare with mathematical models

GI: Paul Concus, University of California-Berkeley Co-I's: Robert Finn, Stanford University Mark M. Weislogel, LeRC PM: Peter Tschen, LeRC